

*TJW*



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE APPLICATION OF:

BISWAJIT CHOUDHURY ET. AL.

CASE NO.: FC0016USPCT

APPLICATION NO.: 10/570024

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: June 25, 2004

FOR: TRIFLUOROSTYRENE CONTAINING COMPOUNDS GRAFTED TO BASE  
POLYMERS, AND THEIR USE AS POLYMER ELECTROLYTE  
MEMBRANES

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in order to

Receipt date: 09/11/2006

complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,



**THOMAS W. GORMAN**

Attorney for Applicants

Registration No.: 31,959

Telephone: (302) 892-1543

Facsimile: (302) 992-5374

Dated: 9-7-06



Receipt date: 09/11/2006



PTO/SB/08B (07-05)

Approved for use through 06/30/2006, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3

## **Complete if Known**

|                        |                            |
|------------------------|----------------------------|
| Application Number     | 10/570024                  |
| Filing Date            | June 25, 2004              |
| First Named Inventor   | BISWAJIT CHOUDHURY ET. AL. |
| Group Art Unit         | <del>UNKNOWN</del> 1795    |
| Examiner Name          | <del>UNKNOWN</del> Kalafut |
| Attorney Docket Number | FC0016USPCT                |

## **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials * | Cite<br>No. 1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T 2                      |
|------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| /SK/                   | 1             | BURTON ET. AL., PALLADIUM-CATALYZED CROSS-COUPPLING OF PERFLUOROALKENYLZINC REAGENTS WITH ARYL IODIDES, J. ORG. CHEM., 1988, VOL. 53:2714-2720<br>(no month)                                                                                                    | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |               |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |

Examiner  
Signature

/Stephen Kalafut/

Date  
Considered

06/30/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Receipt date: 09/11/2006



PTO/SB/92 (09-04)  
Approved for use through 07/31/2006. OMB 0561-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

### Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on

September 8, 2006  
Date

*Diane Dick*

Signature

DIANE DICK

Typed or printed name of person signing Certificate

(302) 892-7757

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

10/570024

FC0016USPCT

INFORMATION DISCLOSURE STATEMENT  
INTERNATIONAL SEARCH REPORT  
PTO/SB/08A (1)  
PTO/SB/08B (1)  
COPIES OF REFERENCES (5)  
POSTCARD

Page 1 of 10

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.